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DATE MAILED: 12/11/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/605,916	11/06/2003	Hung-Ping Chen	10939-US-PA	2915
31561	7590 12/11/2006	•	EXAMINER	
JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE			TRAN, VINCENT HUY	
7 FLOOR-1, ROOSEVEL	NO. 100 ΓROAD, SECTION 2		ART UNIT	PAPER NUMBER
TAIPEI, 100		2115		
TAIWAN			D. TT. V. II ED. 10/11/000	,

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)				
Office Astion Comme	10/605,916	CHEN, HUNG-PING				
Office Action Summary	Examiner	Art Unit				
	Vincent T. Tran	2115				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment: See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 14 C	October 2006					
	s action is non-final.					
<u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under l	•	•				
Disposition of Claims						
4)⊠ Claim(s) <u>1 and 5-14</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1 and 5-14</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on <u>06 November 2003</u> is/a		ed to by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).				
11) ☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the price	ority documents have been receive	ed in this National Stage				
application from the International Burea	u (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
Attachment(s)	٠, ١, ١, ١, ١, ١, ١, ١, ١, ١, ١, ١, ١, ١,					
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D					
3) Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal F					
Paper No(s)/Mail Date	6)					

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Art Unit: 2115

#### **DETAILED ACTION**

1. This Office Action is responsive to the communication filed on

- 2. Claims 1-, 5-14 are pending for examination. Claims 2-4, 15-26 are canceled.
- 3. The text of those sections of Title 35, U.S. code not included in this action can be found in a prior Office action.

### Continued Examination Under 37 CFR 1.114

4. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/14/06 has been entered.

# Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 6. Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Applicant amended claim 1 to move the step "setting a multi-partition boot selection flag" to the position immediately after the step "turning on a power of a computer." The specification recites"...when the power is turned on, a multi-partition boot selection flag is setup and thus serves to select the operating system stored in different partition of the disk..." in paragraph [0016] and [0024]. This means the step "setting a multi-partition boot selection flag" can be executed at substantially the same time as that of the step "turning on a power of a computer." Therefore this amendment is already disclosed in the specification and does not introduce new matter.

Examiner disagrees with the above assertion. Examiner fails to see how/where or any suggestion from the application's specification, specifically, paragraph 0016, 0024 to support the above argument.

As discloses by applicant:

[0016] In one embodiment of the present invention, provided one of the partitions is not a bootable partition, a boot fail is indicated.

[0024] **Referring to FIG. 2, it is a schematic flow** chart illustrating a selectable booting operation method by the BIOS with the multi-partition in the disk, wherein the disk comprises a plurality of partitions. In the operation method, *at first*,

[step 1] the power of the computer is turned on (step S202), and

[step 2] <u>a plurality of hardware components in the computer is initialized</u> (step S204). Then,

[step 3] <u>an interrupt service program</u> (e.g. INT 19H interrupt service program) is executed, and

[step 4] the MBR in the disk is read out (step S208). Meanwhile, the system control right is transferred from the BIOS to the MBR code inside the MBR. Then,

[step 5] <u>a multi-partition boot selection flag is set</u> (step S210), which is then used to select one of the partitions (step S212).

## Claim Rejections

7. Claims 5-14 are rejected to as being dependent upon a rejected base claim.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vincent T. Tran whose telephone number is (571) 272-7210. The examiner can normally be reached on 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas c. Lee can be reached on (57 1)272-3667. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vincent Tran.

